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IN RE APPLICATION OF

Koichi SUGITA et al.

: GROUP ART UNIT: 1638

SERIAL NO: 09/477,730

: EXAMINER: COLLINS, C.

FILED: JANUARY 5, 2000

FOR: NOVEL VECTOR FOR INTRODUCING A GENE

INTO A PLANT USING A SELECTABLE MARKER

## AMENDMENT AND REQUEST FOR RECONSIDERATION

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated July 5, 2001, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.

## IN THE CLAIMS

Please amend the claims as follows.

--1. (Amended) A vector for introducing a gene into a plant, which comprises:

a desired gene, wherein the desired gene is not a selectable marker gene, and

a plant hormone signal transduction gene as a selectable marker gene.--

Please add the following claims.

--10. (New) The vector of Claim 1, wherein the desired gene encodes an enzyme.